

# Product data sheet

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## ADVANCED, NON-CONTACT INFRARED BODY & SURFACE THERMOMETER

Non-contact and hygienic infrared thermometer specially designed to take the body temperature of a person regardless of room temperature. The thermometer has a fast response time allowing a greater number of measurements to be taken in a short time.

Designed to eliminate the chance of cross-contamination, it is ideally suited for use in schools, businesses or other environments where a large number of people and coming into contact with one another.

### Product features:

- Easy and safe
- Selectable °C or °F
- Selectable body or surface temperature
- Memorisation of the last 32 measurements
- Supplied with battery, full instructions and protective bag
- Trigger lock
- Automatic data hold
- LCD display
- Set alarm value

### Product specifications:

<b>Effective distance:</b>	5 - 15cm
<b>Body temperature range:</b>	32°C to 42.5°C / 90 to 108°F
<b>Surface temperature range:</b>	0°C to 60°C / 32 to 140°F
<b>Storage temperature:</b>	0°C to +50°C&F
<b>Operating temperature:</b>	+10°C to +40°C&F
<b>Accuracy:</b>	+/-0.3°C / 0.54°F
<b>Measuring time:</b>	0.5 seconds
<b>Relative humidity:</b>	<85%
<b>Emissivity:</b>	0.95 fixed value
<b>Resolution:</b>	0.1°C
<b>Battery:</b>	2 x AA or equivalent (included) Voltage: 3.2V    Work current: 8mA Continuous use time: approx 121 hours
<b>Auto power off:</b>	After approx 7 seconds inactivity
<b>CE &amp; RoHS/WEEE:</b>	Compliant
<b>Hazard Information (SDS):</b>	See <a href="http://brannan.co.uk">brannan.co.uk</a> for information
<b>LCD dimensions:</b>	28mm x 24mm
<b>Product dimensions:</b>	Gross: 186mm x 132mm x 70mm Net: 149mm x 77mm x 43mm
<b>Component weights:</b>	Net: 221g (including batteries, bag & instructions) Display box: 88g Plastic insert tray: 19g Gross: 328g



Description	Barcode	Product No
Advanced body & surface, non-contact infrared thermometer	5 011405 114006	11/400/3

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